

Title (en)

AN APPARATUS FOR COSMETIC TISSUE TREATMENT

Title (de)

VORRICHTUNG FÜR KOSMETISCHE GEWEBEBEHANDLUNG

Title (fr)

DISPOSITIF SERVANT A EFFECTUER LE TRAITEMENT ESTHETIQUE D'UN TISSU

Publication

**EP 0948290 B1 20040728 (EN)**

Application

**EP 97948742 A 19971210**

Priority

- DK 9700560 W 19971210
- DK 141596 A 19961211

Abstract (en)

[origin: WO9825528A1] A handpiece for cosmetic tissue treatment is provided, comprising an input connector for connection of a first beam-outlet end of a first optical fiber to the handpiece and for alignment of the first optical fiber with an axis of the handpiece so that a first light beam emitted from the first beam-outlet end is transmitted substantially along the axis, movable first deflecting means for deflection of the first light beam into a second light beam, and an output for emission of the second light beam towards a target surface. The handpiece may be used for ablating a thin epidermal layer of the derma of a patient and also marks on the tissue such as marks from chloasma, liver spots, red spots, tattoos, blood vessels just below the surface, etc, as well as warts, wounds, hair follicles, etc, may be ablated or treated.

IPC 1-7

**A61B 18/20**

IPC 8 full level

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CPC (source: EP US)

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